

Phosphoric acid, 2-chloroethenyl diethyl ester
311-47-7 | DTXSID3075385

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 1.18

Global applicability domain: Inside

Local applicability domain index: 5.22e-01

Confidence level: 7.05e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Triethyl phosphate</div> <div>Measured: 0.8</div> <div>Predicted: 8.20e-01</div>	<div>Image not found</div> <div>Tris(2-chloroethyl) phosphate</div> <div>Measured: 1.44</div> <div>Predicted: 1.58</div>	<div>Image not found</div> <div>Triallyl phosphate</div> <div>Measured: 1.76</div> <div>Predicted: 1.65</div>
<div>Image not found</div> <div>Dichlorvos</div> <div>Measured: 1.43</div> <div>Predicted: 1.25</div>	<div>Image not found</div> <div>Phosphonic acid, bis(1-methylethyl) ester</div> <div>Measured: 0.45</div> <div>Predicted: 5.25e-01</div>	